



DEPARTMENT OF THE ARMY  
CAMP STANLEY STORAGE ACTIVITY, RRAD  
25800 RALPH FAIR ROAD, BOERNE, TX 78015-4800

September 12, 2003

U-105-03

RE: Sampling of Water Well JW-26, Located at 26635 Fawn Mountain Road

Camp Stanley Storage Activity (CSSA) collected groundwater samples from your well (JW-26) on 6/18/03. These samples were submitted to a laboratory contracted by CSSA's environmental contractor for volatile organic compound (VOC) analysis. This letter provides you with the VOC data from the laboratory results and a formal thank you for your assistance in this groundwater monitoring effort.

An abbreviated summary of detected compounds compared to maximum contaminant levels (MCLs) allowed in drinking water by the U.S. EPA under the Safe Drinking Water Act is provided below:

Date Sampled	VOC compound	Result (ppb)	MCL (ppb)
Well JW-26, 26635 Fawn Mountain Road			
6/18/03	Tetrachloroethene (PCE)	0.14F	5
	Trichloroethene (TCE)	<0.05 (non-detect)	5
	cis-1,2-dichloroethene (cis-1,2-DCE)	<0.07 (non-detect)	70

\*The "F" flag indicates the value is above the laboratory method detection limit, but below the laboratory reporting limit for the compound.

Based on the analytical data, a low level of PCE was identified in water samples from your well. This level is below the applicable MCL and does not affect usability of your well. Results from the laboratory analysis are provided as an attachment for the 6/18/03 event.

As part of the ongoing CSSA environmental program, we are continuing to investigate and cleanup VOC source areas on the installation and to track these compounds in groundwater on- and off-post. As part of this effort, we may contact you in the future to schedule another sampling event for your well listed above.

AFCEE  
ORGANIC ANALYSES DATA SHEET 2  
RESULTS

Analytical Method: EPA 8260B      Preparatory Method: 5030B      AAB #: 030627AM-64717  
 Lab Name: APPL, Inc      Contract #: F41624-00D-8024-TO0042  
 Field Sample ID: JW-26      Lab Sample ID: AP52600      Matrix: Water  
 % Solids: NA      Initial Calibration ID: M030627  
 Date Received: 19-Jun-03      Date Prepared: 27-Jun-03      Date Analyzed: 27-Jun-03  
 Concentration Units: ug/L

Analyte	MDL	RL	Concentration	Dilution	Confirm	Qualifier
1,1-DCE	0.12	1.2	0.12	1		U
Bromodichloromethane	0.06	0.8	0.06	1		U
Bromoform	0.13	1.2	0.13	1		U
Chloroform	0.06	0.3	0.06	1		U
Cis-1,2-DCE	0.07	1.2	0.07	1		U
Dibromochloromethane	0.06	0.5	0.06	1		U
Dichlorodifluoromethane	0.11	1.0	0.11	1		U
Methylene chloride	0.51	1.0	0.51	1		U
Naphthalene	0.07	0.4	0.07	1		U
TCE	0.05	1.0	0.05	1		U
Tetrachloroethene	0.06	1.4	0.14	1		F
Toluene	0.06	1.1	0.06	1		U
Trans-1,2-DCE	0.08	0.6	0.08	1		U
Vinyl chloride	0.08	1.1	0.08	1		U

Surrogate	Recovery	Control Limits	Qualifier
1,2-DCA-D4(S)	88.4	69-139	
4-Bromofluorobenzene(S)	86.7	75-125	
Dibromofluoromethane(S)	90.7	75-125	
Toluene-D8(S)	96.3	75-125	

Internal Std	Qualifier
1,4-Dichlorobenzene-D(IS)	
Chlorobenzene-D5(IS)	
Fluorobenzene(IS)	

Comments:

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